



STATE OF WASHINGTON  
DEPARTMENT OF HEALTH

OFFICE OF RADIATION PROTECTION

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TDD Relay Service: 1-800-833-6388

**AIR 17-312**  
**Audit 1177**

March 27, 2017

Mr. Doug Shoop, Manager  
United States Department of Energy  
Richland Operations Office  
P.O. Box 550, MSIN: A5-14  
Richland, Washington 99352

Re: Closeout of Inspection (Audit 1177) for Waste Receiving and Processing Facility (EUs 193, 486, and 1183)

Mr. Shoop:

The Radioactive Air Emissions Section (RAES) inspected the subject EUs to determine compliance with the Radioactive Air Emissions License (FF-01, NOC 810) and Washington Administrative Code (WAC) 246-247. The inspection consisted of a walk down of the EU's ventilation system and a review of calibration and maintenance records and emissions data on October 6, 2016.

There were no issues noted during the inspection and Audit 1177 is closed upon receipt of this letter. A copy of the inspection report is available, upon your request.

The RAES inspections concentrate on select key compliance issues, but not necessarily all regulations or license conditions due to time constraints. The RAES inspections, alone, are not to be used to demonstrate compliance with Waste Receiving and Processing Facility (EU 193, 1183, 486) to determine compliance with the Radioactive Air Emissions License (FF-01, NOC 810).

If you have questions regarding this letter, or would like to request a copy of the inspection report, please contact Gail Laws at [gail.laws@doh.wa.gov](mailto:gail.laws@doh.wa.gov) or (509) 946-0712.

Sincerely,

John Martell, Manager  
Radioactive Air Emissions Section

cc: (see next page)



Mr. Doug Shoop

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cc: Ruth Allen, WRPS  
Matthew Barnett, PNNL  
Lilyann Bauder, Ecology  
Shawna Berven, WDOH  
Lucinda Borneman, WRPS  
Lee Bostic, BNI  
Jerry Cammann, MSA  
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Joel Williams Jr., CHPRC  
Environmental Portal  
RAES Tracking: Line 16-177; EU 193, 1183, 486; NOC 810; Audit 1177